The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A display device comprising:
- a source signal line driving circuit;
- a pixel portion;
- a shift register included in said source signal line driving circuit for outputting a pulse in accordance with clock signals;
- a level shifter included in said source signal line driving circuit for converting a voltage amplitude of input signals; and
- a current source for supplying a current to said level shifter based on the pulse from the shift register,

wherein [[only]] when said shift register serially outputs the pulses, said current source supplies the current and said level shifter is operated.

- 2. (Previously Presented) A display device according to claim 1, wherein said source signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 3. (Previously Presented) A display device according to claim 1, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 4. (Previously Presented) A display device according to claim 1, wherein said driving circuit and said pixel portion are provided over different substrates.

wherein [[only]] when said plurality of shift registers in said a-th unit serially outputs the pulses, said a-th current source supplies the current and said level shifters are operated.

- 11. (Previously Presented) A display device according to claim 10, wherein said source signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 12. (Previously Presented) A display device according to claim 10, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 13. (Previously Presented) A display device according to claim 10, wherein said driving circuit and said pixel portion are provided over different substrates.
- 14. (Previously Presented) A display device according to claim 10, wherein said display device is a liquid crystal display device.
- 15. (Previously Presented) A display device according to claim 10, wherein said display device is incorporated into a personal computer.
- 16. (Previously Presented) A display device according to claim 10, wherein said display device is incorporated into a portable information terminal.
- 17. (Previously Presented) A display device according to claim 10, wherein said display device is incorporated into a car audio set.

18. (Previously Presented) A display device according to claim 10, wherein said display device is incorporated into a digital camera.

19-36. (Canceled)

- 37. (Currently Amended) A display device comprising:
- a gate signal line driving circuit;
- a pixel portion;
- a shift register included in said gate signal line driving circuit for outputting a pulse in accordance with clock signals;
- a level shifter included in said gate signal line driving circuit for converting a voltage amplitude of input signals; and
- a current source for supplying a current to said level shifter based on the pulse from the shift register,

wherein [[only]] when said shift register serially outputs the pulses, said current source supplies the current and said level shifter is operated.

- 38. (Previously Presented) A display device according to claim 37, wherein said gate signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 39. (Previously Presented) A display device according to claim 37, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 40. (Previously Presented) A display device according to claim 37, wherein said driving circuit and said pixel portion are provided over different substrates.

- 41. (Previously Presented) A display device according to claim 37, wherein said display device is a liquid crystal display device.
- 42. (Previously Presented) A display device according to claim 37, wherein said display device is incorporated into a personal computer.
- 43. (Previously Presented) A display device according to claim 37, wherein said display device is incorporated into a portable information terminal.
- 44. (Previously Presented) A display device according to claim 37, wherein said display device is incorporated into a car audio set.
- 45. (Previously Presented) A display device according to claim 37, wherein said display device is incorporated into a digital camera.
 - 46. (Currently Amended) A display device comprising:
 - a gate signal line driving circuit;
 - a pixel portion;
- first to y-th (y: natural number, $y \ge 2$) units included in said gate signal line driving circuit;
- a plurality of shift registers included in the d-th (d: natural number, $1 \le d \le y$) unit for outputting a pulse in accordance with clock signals;
- a plurality of level shifters included in said d-th unit for converting a voltage amplitude of input signals; and
- a d-th current source for supplying a current to said plurality of level shifters based on the pulse from the shift registers,

- 5. (Previously Presented) A display device according to claim 1, wherein said display device is a liquid crystal display device.
- 6. (Previously Presented) A display device according to claim 1, wherein said display device is incorporated into a personal computer.
- 7. (Previously Presented) A display device according to claim 1, wherein said display device is incorporated into a portable information terminal.
- 8. (Previously Presented) A display device according to claim 1, wherein said display device is incorporated into a car audio set.
- 9. (Previously Presented) A display device according to claim 1, wherein said display device is incorporated into a digital camera.
 - 10. (Currently Amended) A display device comprising:
 - a source signal line driving circuit;
 - a pixel portion;

first to x-th (x: natural number, $x \ge 2$) units included in said source signal line driving circuit;

a plurality of shift registers included in the a-th (a: natural number, $1 \le a \le x$) unit for outputting a pulse in accordance with clock signals;

a plurality of level shifters included in said a-th unit for converting a voltage amplitude of input signals; and

an a-th current source provided for supplying a current to said plurality of level shifters based on the pulse from the shift registers,

wherein [[only]] when said plurality of shift registers in said d-th unit serially outputs the pulses, said d-th current source supplies the current and said level shifters are operated.

- 47. (Previously Presented) A display device according to claim 46, wherein said gate signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 48. (Previously Presented) A display device according to claim 46, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 49. (Previously Presented) A display device according to claim 46, wherein said driving circuit and said pixel portion are provided over different substrates.
- 50. (Previously Presented) A display device according to claim 46, wherein said display device is a liquid crystal display device.
- 51. (Previously Presented) A display device according to claim 46, wherein said display device is incorporated into a personal computer.
- 52. (Previously Presented) A display device according to claim 46, wherein said display device is incorporated into a portable information terminal.
- 53. (Previously Presented) A display device according to claim 46, wherein said display device is incorporated into a car audio set.

54. (Previously Presented) A display device according to claim 46, wherein said display device is incorporated into a digital camera.

55-72. (Canceled)

- 73. (Currently Amended) A display device comprising:
- a source signal line driving circuit;
- a pixel portion;
- a decoder included in said source signal line driving circuit for outputting a pulse in accordance with input signals;
- a level shifter included in said source signal line driving circuit for converting a voltage amplitude of the input signals; and
- a current source for supplying a current to said level shifter based on the pulse from the decoder,

wherein [[only]] when said decoder serially outputs the pulses, said current source supplies the current and said level shifter is operated.

- 74. (Previously Presented) A display device according to claim 73, wherein said source signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 75. (Previously Presented) A display device according to claim 73, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 76. (Previously Presented) A display device according to claim 73, wherein said driving circuit and said pixel portion are provided over different substrates.

- 77. (Previously Presented) A display device according to claim 73, wherein said display device is a liquid crystal display device.
- 78. (Previously Presented) A display device according to claim 73, wherein said display device is incorporated into a personal computer.
- 79. (Previously Presented) A display device according to claim 73, wherein said display device is incorporated into a portable information terminal.
- 80. (Previously Presented) A display device according to claim 73, wherein said display device is incorporated into a car audio set.
- 81. (Previously Presented) A display device according to claim 73, wherein said display device is incorporated into a digital camera.
 - 82. (Currently Amended) A display device comprising:
 - a source signal line driving circuit;
 - a pixel portion;

first to x-th (x: natural number, $x \ge 2$) units included in said source signal line driving circuit;

a plurality of decoders included in the a-th (a: natural number, $1 \le a \le x$) unit for outputting a pulse in accordance with input signals;

a plurality of level shifters included in said a-th unit for converting a voltage amplitude of the input signals; and

an a-th current source for supplying a current to said plurality of level shifters based on the pulse from the decoders,

wherein [[only]] when said plurality of decoders in said a-th unit serially outputs the pulses, said a-th current source supplies the current and said level shifters are operated.

- 83. (Previously Presented) A display device according to claim 82, wherein said source signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 84. (Previously Presented) A display device according to claim 82, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 85. (Previously Presented) A display device according to claim 82, wherein said driving circuit and said pixel portion are provided over different substrates.
- 86. (Previously Presented) A display device according to claim 82, wherein said display device is a liquid crystal display device.
- 87. (Previously Presented) A display device according to claim 82, wherein said display device is incorporated into a personal computer.
- 88. (Previously Presented) A display device according to claim 82, wherein said display device is incorporated into a portable information terminal.
- 89. (Previously Presented) A display device according to claim 82, wherein said display device is incorporated into a car audio set.

90. (Previously Presented) A display device according to claim 82, wherein said display device is incorporated into a digital camera.

91-108. (Canceled)

- 109. (Currently Amended) A display device comprising:
- a gate signal line driving circuit;
- a pixel portion;
- a decoder included in said gate signal line driving circuit for outputting a pulse in accordance with input signals;
- a level shifter included in said gate signal line driving circuit for converting a voltage amplitude of the input signals; and
- a current source provided for supplying a current to said level shifter based on the pulse from the decoder,

wherein [[only]] when said decoder serially outputs the pulses, said current source supplies the current and said level shifter is operated.

- 110. (Previously Presented) A display device according to claim 109, wherein said gate signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 111. (Previously Presented) A display device according to claim 109, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 112. (Previously Presented) A display device according to claim 109, wherein said driving circuit and said pixel portion are provided over different substrates.

- 113. (Previously Presented) A display device according to claim 109, wherein said display device is a liquid crystal display device.
- 114. (Previously Presented) A display device according to claim 109, wherein said display device is incorporated into a personal computer.
- 115. (Previously Presented) A display device according to claim 109, wherein said display device is incorporated into a portable information terminal.
- 116. (Previously Presented) A display device according to claim 109, wherein said display device is incorporated into a car audio set.
- 117. (Previously Presented) A display device according to claim 109, wherein said display device is incorporated into a digital camera.
 - 118. (Currently Amended) A display device comprising:
 - a gate signal line driving circuit;
 - a pixel portion;
- first to y-th (y: natural number, $y \ge 2$) units included in said gate signal line driving circuit:
- a plurality of decoders included in the d-th (d: natural number, $1 \le d \le y$) unit for outputting a pulse in accordance with input signals;
- a plurality of level shifters included in said d-th unit for converting a voltage amplitude of the input signals; and
- a d-th current source provided for supplying a current to said plurality of level shifters based on the pulse from the decoders,

wherein [[only]] when said plurality of decoders in said d-th unit serially outputs the pulses, said d-th current source supplies the current and said level shifters are operated.

- 119. (Previously Presented) A display device according to claim 118, wherein said gate signal line driving circuit and said pixel portion are provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 120. (Previously Presented) A display device according to claim 118, wherein said driving circuit and said pixel portion are provided over a same substrate.
- 121. (Previously Presented) A display device according to claim 118, wherein said driving circuit and said pixel portion are provided over different substrates.
- 122. (Previously Presented) A display device according to claim 118, wherein said display device is a liquid crystal display device.
- 123. (Previously Presented) A display device according to claim 118, wherein said display device is incorporated into a personal computer.
- 124. (Previously Presented) A display device according to claim 118, wherein said display device is incorporated into a portable information terminal.
- 125. (Previously Presented) A display device according to claim 118, wherein said display device is incorporated into a car audio set.

126. (Previously Presented) A display device according to claim 118, wherein said display device is incorporated into a digital camera.

127-144. (Canceled)

- 145. (Currently Amended) A semiconductor device comprising:
- a driving circuit;
- a shift register included for outputting a pulse in accordance with clock signals;
- a level shifter included for converting a voltage amplitude of input signals; and
- a current source provided for supplying a current to said level shifter based on the pulse from the shift register,

wherein [[only]] when said shift register serially outputs the pulses, said current source supplies the current and said level shifter is operated.

- 146. (Previously Presented) A semiconductor device according to claim 145, wherein said driving circuit is provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 147. (Previously Presented) A semiconductor device according to claim 145, wherein said semiconductor device is a liquid crystal display device.
- 148. (Previously Presented) A semiconductor device according to claim 145, wherein said display device is incorporated into a personal computer.
- 149. (Previously Presented) A semiconductor device according to claim 145, wherein said display device is incorporated into a portable information terminal.

- 150. (Previously Presented) A semiconductor device according to claim 145, wherein said display device is incorporated into a car audio set.
- 151. (Previously Presented) A semiconductor device according to claim 145, wherein said display device is incorporated into a digital camera.
 - 152. (Currently Amended) A semiconductor device comprising:
 - a driving circuit;

first to x-th (x: natural number, $x \ge 2$) units;

a plurality of shift registers included in the a-th (a: natural number, $1 \le a \le x$) unit for outputting a pulse in accordance with clock signals;

a plurality of level shifters included in said a-th unit for converting a voltage amplitude of input signals; and

an a-th current source for supplying a current to said plurality of level shifters based on the pulse from the shift registers,

wherein [[only]] when said plurality of shift registers in said a-th unit serially outputs the pulses, said a-th current source supplies the current and said level shifters are operated.

- 153. (Previously Presented) A semiconductor device according to claim 152, wherein said driving circuit is provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 154. (Previously Presented) A semiconductor device according to claim 152, wherein said semiconductor device is a liquid crystal display device.

- 155. (Previously Presented) A semiconductor device according to claim 152, wherein said display device is incorporated into a personal computer.
- 156. (Previously Presented) A semiconductor device according to claim 152, wherein said display device is incorporated into a portable information terminal.
- 157. (Previously Presented) A semiconductor device according to claim 152, wherein said display device is incorporated into a car audio set.
- 158. (Previously Presented) A semiconductor device according to claim 152, wherein said display device is incorporated into a digital camera.
 - 159. (Currently Amended) A semiconductor device comprising:
 - a driving circuit;
- a decoder included in said driving circuit for outputting a pulse in accordance with input signals;
- a level shifter included in said driving circuit for converting a voltage amplitude of the input signals; and
- a current source provided for supplying a current to said level shifter based on the pulse from the decoder,
- wherein [[only]] when said decoder serially outputs the pulses, said current source supplies the current and said level shifter is operated.
- 160. (Previously Presented) A semiconductor device according to claim 159, wherein said driving circuit is provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.

- 161. (Previously Presented) A semiconductor device according to claim 159, wherein said semiconductor device is a liquid crystal display device.
- 162. (Previously Presented) A semiconductor device according to claim 159, wherein said display device is incorporated into a personal computer.
- 163. (Previously Presented) A semiconductor device according to claim 159, wherein said display device is incorporated into a portable information terminal.
- 164. (Previously Presented) A semiconductor device according to claim 159, wherein said display device is incorporated into a car audio set.
- 165. (Previously Presented) A semiconductor device according to claim 159, wherein said display device is incorporated into a digital camera.
 - 166. (Currently Amended) A semiconductor device comprising:
 - a driving circuit;

first to x-th (x: natural number, $x \ge 2$) units included in said driving circuit;

- a plurality of decoders included in the a-th (a: natural number, $1 \le a \le x$) unit for outputting a pulse in accordance with input signals;
- a plurality of level shifters included in said a-th unit for converting a voltage amplitude of the input signals; and

an a-th current source provided for supplying a current to said plurality of level shifters based on the pulse from the decoders,

wherein [[only]] when said plurality of decoders in said a-th unit serially outputs the pulses, said a-th current source supplies the current and said level shifters are operated.

- 167. (Previously Presented) A semiconductor device according to claim 166, wherein said driving circuit is provided over a member selected from the group consisting of a glass substrate, a plastic substrate, a stainless steel substrate and a single crystal wafer.
- 168. (Previously Presented) A semiconductor device according to claim 166, wherein said semiconductor device is a liquid crystal display device.
- 169. (Previously Presented) A semiconductor device according to claim 166. wherein said display device is incorporated into a personal computer.
- 170. (Previously Presented) A semiconductor device according to claim 166, wherein said display device is incorporated into a portable information terminal.
- 171. (Previously Presented) A semiconductor device according to claim 166. wherein said display device is incorporated into a car audio set.
- 172. (Previously Presented) A semiconductor device according to claim 166, wherein said display device is incorporated into a digital camera.
- 173. (Previously Presented) A display device according to claim 1, wherein said source signal line driving circuit comprises thin film transistors.
- 174. (Previously Presented) A display device according to claim 10, wherein said source signal line driving circuit comprises thin film transistors.
- 175. (Previously Presented) A display device according to claim 37, wherein said gate signal line driving circuit comprises thin film transistors.

- 176. (Previously Presented) A display device according to claim 46, wherein said gate signal line driving circuit comprises thin film transistors.
- 177. (Previously Presented) A display device according to claim 73, wherein said source signal line driving circuit comprises thin film transistors.
- 178. (Previously Presented) A display device according to claim 82, wherein said source signal line driving circuit comprises thin film transistors.
- 179. (Previously Presented) A display device according to claim 109, wherein said gate signal line driving circuit comprises thin film transistors.
- 180. (Previously Presented) A display device according to claim 118, wherein said gate signal line driving circuit comprises thin film transistors.
- 181. (Previously Presented) A semiconductor device according to claim 145, wherein said driving circuit comprises thin film transistors.
- 182. (Previously Presented) A semiconductor device according to claim 152, wherein said driving circuit comprises thin film transistors.
- 183. (Previously Presented) A semiconductor device according to claim 159, wherein said driving circuit comprises thin film transistors.
- 184. (Previously Presented) A semiconductor device according to claim 166, wherein said driving circuit comprises thin film transistors.
 - 185. (New) A semiconductor device comprising:

- a level shifter;
- a current source which supplies a current to said level shifter on input of a pulse;

and

- a latch circuit into which a signal is inputted through said level shifter.
- 186. (New) A display device comprising:
- a level shifter;
- a current source which supplies a current to said level shifter on input of a pulse;

and

- a latch circuit into which an image signal is inputted through said level shifter, wherein said image signal is written into a pixel.
- 187. (New) A semiconductor device comprising:
- a level shifter;
- a current source which supplies a current to said level shifter on input of a pulse;
- a first latch circuit into which a signal is inputted through said level shifter; and
- a second latch circuit into which output of said first latch circuit is inputted.
- 188. (New) A display device comprising:
- a level shifter;
- a current source which supplies a current to said level shifter on input of a pulse;
- a first latch circuit into which a signal is inputted through said level shifter; and
- a second latch circuit into which output of said first latch circuit is inputted,
- wherein said signal is written into a pixel.